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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/630,248	
Filing Date	July 30, 2003	
First Named Inventor	Huang et al.	
Group Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Docket Number	CL1943 US NA	

			U.S. PATENT DOCUM	MENTS	
Examiner tnitlats *	Cite No.1	U.S. Patent Document  Kind Code <sup>2</sup> Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	ļ	6,074,979	Hagemeyer et al.	08/13/2000	
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Examiner Signature	James Li	Date Considered	6/27/06	

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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
number(s), publisher, city and/or obtains		the item (book, magazine, journal, serial, symposium, country where published.	T 2
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1		Lahiri et al., A Stategy for the Generation of Surfaces Presenting Ligands for Studies of Binding Based on an Active Ester as a Common Reactive Intermediate: A Surface Plasmon Resonance Study, Analytical Chemistry, 1999, February 15, 71(4), 777-790	
+		Templeton et al., Redox and Fluorophore Functionalization of Water-Soluble, Tiopronin-Protected Gold Clusters, JACS, 1999, 121, PPG 7081-7089	
-		Foos et al., Thiol-Terminated Di-, Tri-, and tetraethylene Oxide Functionalized Gold Nanoparticles: A Water- Soluble, Charge-Neutral Cluster, Chem. Mater. 2002, 14, pp. 2401-2408	
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_		Wuelfing et al., Nanometer Gold Clusters Protected by Surface-Bound Monolayers of Thiolated Poly(ethylene glycol), Polymer Electrolyte, J. Am. Chem. Soc. 120* 12696-12697, 1998	<u> </u>
		Chan et al., Quantum Dot Bioconjugates for Ultrasensitive Nonisotopic Detection, Science, 281: pp. 2016-2018, 1998	
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	-	Brust et al., Synthesis of Thiol-derivatised Gold Nanoparticles in a Two-phase Lliquid-Liquid System, Department of Chemistry, University of Liverpool, UK	_
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-	_	Snow et al., Self-assembly of gold nanoclusters on micro- and nanoelectronic substrates, J. Mater. Chem., 2002, 12, 1222-1230	
		Roberts et al., Using Mixed Self-Assembled Monolayers Presenting RGD and (EG) <sub>3</sub> OH Groups to Characterize Long-Term Attachment of Bovine Capillary Endothelial Cells to Surfaces,	

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Examiner Name	Unknown				
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initials *	No.1	Number Kind Code <sup>2</sup> (if known)	of Cited Document	MM-DD-YYYY	Figures Appear
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<b>JL</b>		US2002/00348	Singh et al.	03/21/2002	
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#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 10/630,248 **Application Number** Filing Date July 30, 2003 First Named Inventor Huang et al. Unknown Group Art Unit Unknown Examiner Name Attorney Docket Number **CL1943 US NA** 

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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
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1	T -	Roberts et al., Using Mixed Self-Assembled Monolayers Presenting RGD and (EG) <sub>3</sub> OH Groups to Characterize Long-Term Attachment of Bovine Capillary Endothelial Cells to Surfaces,						

Examiner Signature Date Considered 6/27/06	
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Sheet 1 of

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Group Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	CL1943 US NA				

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.	U.S. Patent Document  Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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ال		6,521,285	B1	Biebuyck et al.	02/18/2003		
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		Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines,	
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Examiner Signature	Janu Li	Date Considered	6/27106	

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